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		418 Rec'd PCT/	PTO 3 DEC 1999			
	FORM PTO 1390  REV 5-93)  TD A NICA (ITTA I I ETTED		ATTORN CRET SUMBER			
	TRANSMITTAL LETTER TO THE UNITED STATES  DESIGNATED OF FIGURE (DOMEONIS)					
	DESIGNATED/ELECTED OFFICE (DO/EO/US)  CONCERNING A FILING UNDER 35 U.S.C. 371  09/446681					
	INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	PCT/GB98/01893 TITLE OF INVENTION	.29 June 1998 (29.06.98)	27 June 1997 (27.06.97)			
	TITLE OF INVENTION BIOSENSOR MATERIALS AND METHODS.  APPLICANT(S) FOR DO/EO/US					
	ARCHER, John Anthony Charles et al.					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
	1. XXX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  3. XXX This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).  4. XXX A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
	5. XXXI A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a.  is transmitted herewith (required only if not transmitted by the International Bureau).					
	b. 🖾 has been transmitted by the	ne International Bureau.	·			
	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a. are transmitted herewith (required only if not transmitted by the International Bureau).  b. have been transmitted by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.					
	d.XX have not been made and v					
	8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
	9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
	(35 U.S.C. 371(c)(5)).					
	Items 11. to 16. below concern other document(s) or information included:  11.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
	12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
	. An assignment document for recor	ruing. A separate cover sheet in comphance	with 37 CFR 3.26 and 3.31 is included.			
	13. XXXA FIRST preliminary amendment.  A SECOND or SUBSEQUENT pr		·			
	14.  A substitute specification.					
	15.   A change of power of attorney and/or address letter.					
	16. AXOther items or information: 1. Certificate of Express Mailing By Express Mail Under 37 CFR 1.10					
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T/GB98/01893		ATTORNEY'S DO	CKET NUMBER			
17. XXXThe following fees are submitted:		CALCULATIONS	PTO USE ONLY			
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO						
International preliminary examination fee paid to USPTO (37 CFR 1.482)						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$950.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)						
ENTER APPROPRIATE BASIC FEE AMO	OUNT =	\$ 840	00			
Surcharge of \$130.00 for furnishing the oath or declaration late; than 20 months from the earliest claimed priority date (37 CFR 1.492(e)).	30	<b>\$</b> 130	00			
Claims Number Filed Number Extra	Rate					
Total Claims 49 -20 - 29	<b>x</b> 18.00		00			
Independent Claims 2 -3 - 0		\$ 0	00			
Multiple dependent claims(s) (if applicable)	+ \$230.00		00			
TOTAL OF ABOVE CALCULATI	ONS =	<b>\$</b> 1492.	00			
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity also be filed. (Note 37 CFR 1.9, 1.27, 1.28).	itity statement	\$	-			
SUBTO	TAL =	<b>\$</b> 1492	00			
Processing fee of \$130.00 for furnishing the English translation later the months from the earliest claimed priority date (37 CFR 1.492(f)).		<b>\$</b> 0	00			
TOTAL NATIONAL	FEE =	<b>\$</b> 1492	00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED = \$ 1492 00						
		Amount to be:				
		refunded	\$			
		charged	\$			
a. XX A check in the amount of \$\frac{1492.00}{1492.00}\$ to cover the above fees is enclosed.  b. Please charge my Deposit Account No						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Patrick J. Hagan, Esq. DANN, DORFMAN, HERRELL AND SKILLMAN 1601 Market Street Suite 720 Philadelphia, PA 19103-2307  Patrick J. Hagan  Patrick J. Hagan  27,643						
	REGISTR	ATION NUMBER				

## DANN DORFMAN HERRELL AND SKILLMAN

1601 Market Street Suite 720 Philadelphia, PA 19103-2307 Telephone (215) 563-4100 Facsimile (215) 563-4044

## CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR §1.10

NUMBER OF EXPRESS MAIL MAILING LABEL <u>EL421454317US</u> DATE OF DEPOSIT WITH POSTAL SERVICE <u>December 23, 1999</u>

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. §1.10 on the date indicated above, and is addressed to the COMMISSIONER OF PATENTS AND TRADEMARKS, Washington, D.C. 20231.

Tina M. Doyle

Typed Name of Person Mailing Paper or Fee

Signature of Person Mailing Paper or Fee

Re: International Application No. PCT/GB98/01893

International Filing Date: 29 June 1998 Priority Date Claimed: 27 June 1997

Title: BIOSENSOR MATERIALS AND METHODS"
Applicant for U.S.: ARCHER, John Anthony Charles et al.

## Enclosures:

- Transmittal Letter to the DO/EO/US Concerning a Filing Under 35 USC 371
- Preliminary Amendment
- Copy of annex to the International Preliminary Examination Report (pages 43-47)
- Check for \$1,492.00